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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Chang, Xiao-Jia

Serial No: 10/615,343

Filed: July 8, 2003

For: *Methods of Producing Antibodies for
Diagnostics and Therapeutics*

Examiner: Grun, James Leslie

Art Unit: 1641

Confirmation No.: 8723

Attorney Docket No. IGA-003.01

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

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Todd Williams

Commissioner for Patents
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INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §1.97(b)

Submitted herewith on Form PTO-1449 is a listing of documents known to Applicants and/or their attorney in compliance with the requirements of 37 C.F.R. § § 1.56 and 1.97(b)(3).

Copies of References BD through BI are enclosed.

Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists. Nor does it constitute an admission that each of the listed documents is material or constitutes "prior art." If the Examiner applies any of the listed documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute

"prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more documents be applied against the claims of the present application.

Under 37 C.F.R. § 1.97(b)(3), this Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits; therefore, no fee is believed to be due in connection with the filing of this disclosure. If, however, a first Office Action on the merits issues in this application bearing a mailing date prior to the date of this Information Disclosure Statement, please charge the appropriate fees as required under 37 C.F.R. § 1.17(p) to our **Deposit Account No. 06-1448; Ref. No. IGA-003.01.**

Respectfully Submitted,

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Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**
(Use several sheets if necessary)

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Docket Number (Optional)

GIA-003.01

Application Number

10/615,343

Applicant
Chang, Ziao-JiaFiling Date
July 8, 2003Group Art Unit
1641**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA 5,401,635	03/28/1995	Nakamura et al			
	AB 5,463,026	10/31/1995	Nakamura et al			
	AC 5,552,526	09/03/1996	Nakamura et al			
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	AR US2002/0194632	12/19/2002	McConlogue et al			
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	AZ 6,703,020	03/09/2004	Thorpe et al			
	BA US2004/0214238	10/28/2004	Lipscombe et al			
	BB US2004/0120949	06/24/2004	Guenther et al			

Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i>				Docket Number (Optional) GIA-003.01		Application Number 10/615,343	
				Applicant Chang, Ziao-Jia			
				Filing Date July 8, 2003		Group Art Unit 1641	
	BC	US2004/0259114	12/23/2004	Riegel et al			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages Etc.)</i>							
	BD	Ran, Y. et al., Construction of Anti-Human VEGF165 Chimeric Antibodies and Expression in Eukaryotic Cells, Zhonghua Zhong Liu Za Zhi 1999 Nov; 21(6):412-5. (Abstract Only)					
	BE	Schlaeppli, JM et al., Characterization Of A New Potent, In Vivo Neutralizing Monoclonal Antibody To Human Vascular Endothelial Growth Factor, J Cancer Res Clin Oncol 1999;125(6):336-42. (Abstract Only)					
	BF	Chen, JH et al., Monoclonal Antibodies Against Vascular Endothelial Growth Factor 165 (VEGF165: Neutralization Of Biological Activity And Recognition Of The Epitope, Biochem Mol Biol Int 1999 Feb;47(2):161-9. (Abstract Only)					
	BG	Kim, KJ et al., The Vascular Endothelial Growth Factor Proteins: Identification Of Biologically Relevant Regions By Neutralizing Monoclonal Antibodies, Growth Factors 1992;7(1):53-64. (Abstract Only)					
	BH	Becker, I et al., Novel Mutation-specific Monoclonal E-cadherin Antibodies Make Possible Allele Differentiation At The Protein Level In Tumors, Verh Dtsch Ges Pathol 1999; 83:233-9. (Abstract Only)					
	BI	Becker, K et al., Analysis Of E-cadherin In Diffuse-Type Gastric Cancer Using A Mutation-Specific Monoclonal Antibody, Am. J. Pathology, 1999;155:1803-1809.					
EXAMINER					DATE CONSIDERED		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.							